U.S. DEPARTMENT OF COMME

PATENT AND TRADEMARK OFFICE

'S DOCKET NUMBER

US. APPLICATION NO. (If known, see 37 CFR1.5)

TRANSMITTAL LET **ER TO THE UNITED STATES** DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO. PCT/NL00/00659

INTERNATIONAL FILING DATE 18 September 2000

17 September 1999

TITLE OF INVENTION

METHOD OF SEPARATING PARTICLES IN A FLUID MEDIUM AND AN APPARATUS THEREFOR

APPLICANT(S) FOR DO/EO/US

REM, Peter Carlo, FRAUNHOLCZ, Norbert Otto, and DE BRUIJN, Arnoldus Johannes Matthijs.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. [X] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [X] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [] A translation of the International Application into English (35 U.S.C. 371(c)(2))
- 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [x] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). UNSIGNED
- 10. [X] A copy of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A FIRST preliminary amendment.
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [] A substitute specification.
- 15. [] A change of power of attorney and/or address letter.
- 16. [X] Other items or information: 2 Return receipt postcards

EXPRESS MAIL LABEL NO. EL 649720327 US

•				可的性性的证价	
U.S. APPLICATION NO	188432 INT	ERNATIONAL APPLICATION T/NLOO/00659	I NO.	ATTORNEY'S 1 6900-14	OOCKET NUMBER
17. [X] The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO				CALCULATIONS	PTO USE ONLY
but International Search Report prepared by the EPO or JPO					
all claims did not satisfy provisions of PCT Article 33(1)-(4)					
and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				\$890.00	-
Surcharge of \$130.00 for furnishing the oath or declaration later than[] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	20-20 =	· · o	X \$18.00	\$ 0.00	
Independent claims	4-3	= 1	X \$84.00	\$ 84.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$280.00				\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =				\$974.00	
Reduction by 1/2 for filing by small entity, if applicable. A Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).				-\$0.00	
SUBTOTAL =				\$974.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.429(f)).				\$	
TOTAL NATIONAL FEE =				\$974.00	
Fee for recording the be accompanied by a property	enclosed assignment (37 n appropriate cover shee	CFR 1.21(h)). The assi (37 CFR 3.28, 3.31). \$	gnment must 40.00 per +	\$ 0.00	
TOTAL FEES ENCLOSED =				\$974.00	
				Amount to be refunded:	
				Charged	\$

- a. [X] A check in the amount of \$974.00 to cover the above fees is enclosed.
- Please charge my Deposit Account No. 50-0951 in the amount of \$.00 to cover the above fees. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any c. [X] overpayment to Deposit Account No. 50-0951. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

J. Rodman Steele, Jr. Akerman, Senterfitt & Eidson, P.A. Post Office Box 3188 West Palm Beach, FL 33402-3188

J. Rodman Steele, Jr.

NAME

25,931

REGISTRATION NUMBER

FORM PTO-1390 (REV 11-98) page 2 of 2